

## PORT SAR EX 10a - OFFSHORE COORDINATED SAR


### Initial (task information) Report:

**1330** - Message from SARCC to duty skipper –

Relatives report the small recreational trawler “Galant” has failed to return home. He departed from Hastings river mooring (in Back Channel) with 2 POB, destination unknown.

**1340** - Message from Police to SARCC –

On further questioning, the relatives express concerns that “Galant’s” skipper’s poor health condition (has collapsed recently) & the novice crew (cannot steer or use the radio).

Team member names and date of exercise:		
<b>Training Officers must exercise the due care in respect of SRB SOP No 9.</b>		
<b>First clarify, evaluate and extend your task information.</b>		
* <b>Training officer’s note:</b> The further information overleaf in the <i>requested additional information</i> is only given if requested by specific questioning from the training exercise team.		
Task information:	Skippers duties	Duties delegated to crews
<i>Who -</i> <i>What -</i> <i>When -</i> <i>Where -</i> <i>Why -</i> <i>Conditions - Fog</i> <i>Injuries -</i> 		
Assets available CR1, RIB, Duckie + a charter fishing boat (without radar).		
Summary of the most plausible scenarios to act upon.		



## Scenario- Requested additional information:

1340 - Reply from SARCC to duty skipper (OSC) request for additional information –

- Vessel is not a PM member and has not logged in or recorded an ETR.
- Friends state that he usually steams north for an hour & bottom bashes for flathead.
- Estimated maximum speed 6 Kts.

1350 - Trawler sighted at **31° 24'.2 S 152° 54'.2 E**

**\*Training officer's note:** The further information in the attached *Extended task information* is only given if requested by the specific questioning from the training exercise team.

<b>Now prepare your Operational Plan</b>																	
<p>Operational information: (Use today's conditions) <i>Distance to go -</i> <i>Departure point-</i> <i>Sea conds.-</i> 1.4mtr swell <i>Forecast -</i> Today <i>Tides -</i> Today <i>Daylight -</i> Today <i>Hazards –</i> Fog 2 Kms vis.</p>																	
<p>The SAR plan and brief of personnel.</p> 	<p>Sketch search method here and give the multi vessel search plan on a chart.</p>																
<p>On scene risk assessment.</p>	<p>State the hazards here.</p>																
<p>De-briefing.</p> 	<p>Deploy Duck on river search. Plot the LKP, initiate CR1 drift test for vessels and calculate the search datum, search area and plan a search pattern. Deputize CR1 as OSC. Spread Rib and charter boat by radar for 2 kms vis. from sweep width tables (0.4NM). Approach the incident scene and make a hazard assessment for restricted visibility and offshore traffic? Have paramedics notified of situation?</p>																
<p>Exercise corresponds to: Motorboat Simulator Port Scenery.</p>	<table> <tbody> <tr> <td>Tanker</td> <td>31° 24'.86 S</td> <td>152° 58'.15 E</td> <td>Sounding 30 mtrs</td> </tr> <tr> <td>1230 Trawler Sighting</td> <td>31° 20'.1 S</td> <td>152° 59'.8 E</td> <td></td> </tr> <tr> <td>1420 Search datum</td> <td>31° 23'.2 E</td> <td>152° 59'.8 S</td> <td>Sounding 42 mtrs</td> </tr> <tr> <td>1420 Trawler found</td> <td>31° 24'.00 E</td> <td>152° 59'.6 S</td> <td>Sounding 41 mtrs</td> </tr> </tbody> </table>	Tanker	31° 24'.86 S	152° 58'.15 E	Sounding 30 mtrs	1230 Trawler Sighting	31° 20'.1 S	152° 59'.8 E		1420 Search datum	31° 23'.2 E	152° 59'.8 S	Sounding 42 mtrs	1420 Trawler found	31° 24'.00 E	152° 59'.6 S	Sounding 41 mtrs
Tanker	31° 24'.86 S	152° 58'.15 E	Sounding 30 mtrs														
1230 Trawler Sighting	31° 20'.1 S	152° 59'.8 E															
1420 Search datum	31° 23'.2 E	152° 59'.8 S	Sounding 42 mtrs														
1420 Trawler found	31° 24'.00 E	152° 59'.6 S	Sounding 41 mtrs														

## Training resources:

- Workbook- "Assist in SAR" & "Bare Facts of SAR".  
 Presentation- PMSRG Coastal orientation.  
 Motorboat Sim.- Port Scenery> SAR Ex 10 (1.5NM visibility)